



## 600W Single Output Laboratory Grade DC Power Supply

**Dual Action Voltage and Current Control** 

Push knob for fine and coarse tuning

## **Features:**

- 0 to 30V, 20A adjustable output switching mode power supply
- Remote Control for output Voltage/Current and On/Off
- Two user-defined Voltage and Current presets and one 13.8V/20A factory preset
- Automatic Constant Current and Constant Voltage crossover
- Dual 3-Digit LED displays
- High RFI immunity and excellent EMI
- Thermostatic Control Fan from zero to full speed
- Over voltage, over-temperature, and short circuit protection
- Low profile and small footprint
- · Complete with power cord



Specifications	Range
Output Voltage (Res.)	1 to 30V (100mV)
Output Current (Res.)	1 to 20A (100mA)
Basic accuracy	±(0.5%+2 digits)
Load Voltage Regulation	50mV
Line Voltage Regulation	20mV
Load Current Regulation	100mA min
Line Current Regulation	50mA min
Ripple and Noise	<5mVrms
Power	382275 - 120VAC, 50Hz/60Hz
	382276 - 230V, 50Hz/60Hz
Dimensions	7.9 x 3.5 x 8.5" (200 x 90 x 215mm)
Weight	5.7lbs (2.6kg)

## **Ordering Information:**

382275	Laboratory Grade Switching Mode DC Power Supply (120\	/)
382276	Laboratory Grade Switching Mode DC Power Supply (230\	/)



## **Mouser Electronics**

**Authorized Distributor** 

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